

6 5 4 3 2 1

APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/30/16	
A		UPDATED SPEC.	6/20/16	HR/CK

D
C
B
A

D
C
B
A

ADAM P/N	Initial Height
PH-MHP-4355	5.5mm
PH-MHP-4360	6.0mm

Working Stroke	Spring Force
1.0mm	70g

Rated Current	Rated Voltage
3A Max	12V

ADAM P/N	Initial Height
PH-MHP-5365	6.5mm
PH-MHP-5370	7.0mm
PH-MHP-5375	7.5mm
PH-MHP-5380	8.0mm

Working Stroke	Spring Force
1.0mm	70g

Rated Current	Rated Voltage
3A Max	12V

SPECIFICATIONS:

Material:
 Plunger: Brass, Gold plated
 Barrel: Brass, Gold plated
 Spring: SUS Surface treatment
 Electrical:
 Contact resistance: 20 mohms max
 Mechanical:
 Full Stroke: 1.40mm
 Durability: 1,000,000 Cycles
 Temperature Rating:
 Operating temperature: -55°C to +125°C
 Environmental:
 Lead free, RoHS compliant.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS TOLERANCES: EXCEPT AS NOTED HOLES		ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
.X ± .25	∅.XX ± .013		
.XX ± .15		TITLE DIP SPRING LOADED PIN, RIGHT ANGLE	
.XXX ± .05		REV. A	
APPROVALS		SIZE X	PART NO. PH-MHP-XXXX
DRAWN HR	DATE 3/30/16	REF: S00170C	SCALE: NTS
CHECKED CK	DATE 3/30/16	SHEET 1 OF 1	
APPROVED			

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